

# Energy performance certificate (EPC)

Fox Corner 45, Church Street WELLS-NEXT-THE-SEA NR23 1HZ	Energy rating <b>E</b>	Valid until: <b>22 January 2030</b>
		Certificate number: <b>0166-2882-7796-2720-7095</b>

**Property type** Semi-detached house

**Total floor area** 57 square metres

## Rules on letting this property

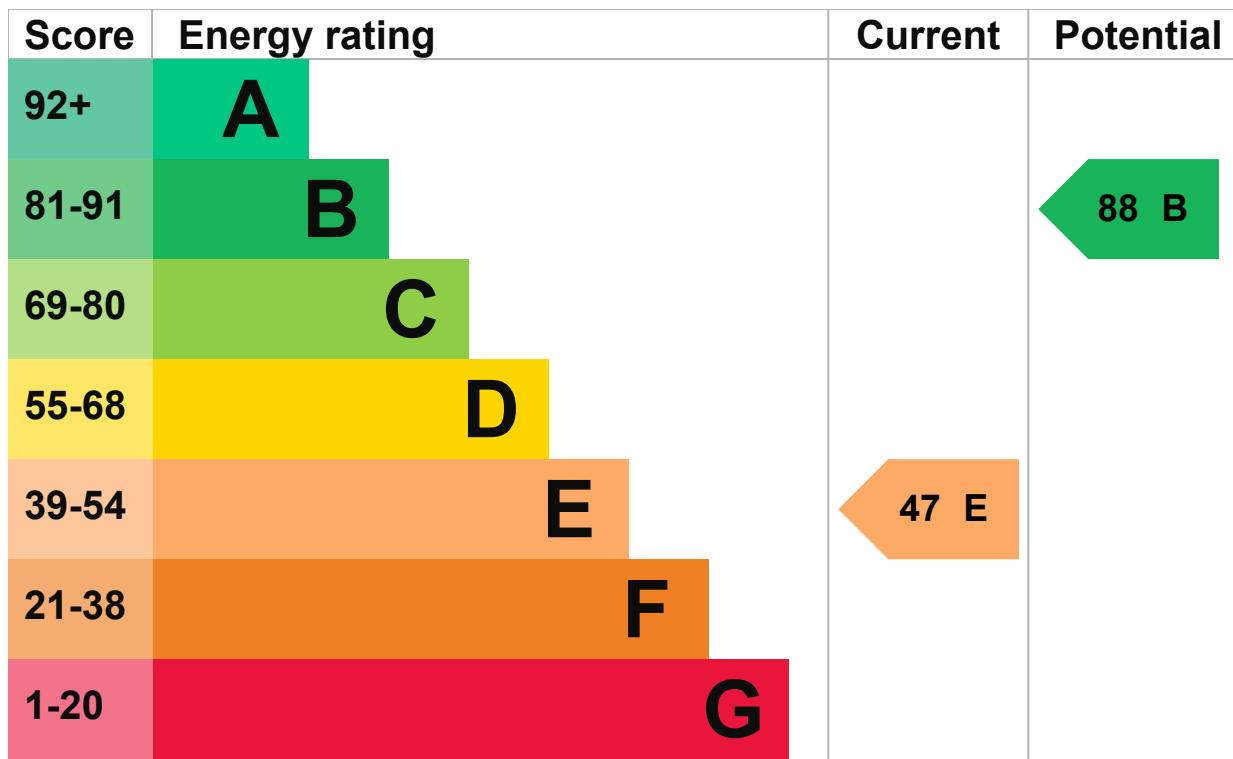
Properties can be let if they have an energy rating from A to E.

You can read [guidance for landlords on the regulations and exemptions](#) (<https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance>).

## Energy rating and score

This property's energy rating is E. It has the potential to be B.

[See how to improve this property's energy efficiency.](#)



The graph shows this property's current and potential energy rating.

**Properties get a rating from A (best) to G (worst) and a score.** The better the rating and score, the lower your energy bills are likely to be.

For properties in England and Wales:

- the average energy rating is D
- the average energy score is 60

## Breakdown of property's energy performance

### Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

Feature	Description	Rating
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 250 mm loft insulation	Good
Roof	Pitched, insulated (assumed)	Average

Feature	Description	Rating
Window	Single glazed	Very poor
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in 88% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Floor	To unheated space, no insulation (assumed)	N/A
Secondary heating	None	N/A

## Primary energy use

The primary energy use for this property per year is 472 kilowatt hours per square metre (kWh/m<sup>2</sup>).

► [About primary energy use](#)

## How this affects your energy bills

An average household would need to spend **£996 per year on heating, hot water and lighting** in this property. These costs usually make up the majority of your energy bills.

You could **save £532 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2020** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

## Heating this property

Estimated energy needed in this property is:

- 11,054 kWh per year for heating
- 2,580 kWh per year for hot water

## Impact on the environment

This property's environmental impact rating is E. It has the potential to be B.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO<sub>2</sub>) they produce each year.

## Carbon emissions

<b>An average household produces</b>	6 tonnes of CO2
<b>This property produces</b>	4.7 tonnes of CO2
<b>This property's potential production</b>	0.8 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

# Steps you could take to save energy

- [Do I need to follow these steps in order?](#)

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## Step 1: Internal wall insulation

Typical installation cost	£4,000 - £14,000
Typical yearly saving	£229
Potential rating after completing step 1	59 D

## Step 2: Floor insulation (solid floor)

Typical installation cost	£4,000 - £6,000
Typical yearly saving	£41
Potential rating after completing steps 1 and 2	61 D

## Step 3: Hot water cylinder insulation

Add additional 80 mm jacket to hot water cylinder

Typical installation cost	£15 - £30
Typical yearly saving	£11
Potential rating after completing steps 1 to 3	62 D

## Step 4: Replace boiler with new condensing boiler

Typical installation cost	£2,200 - £3,000
Typical yearly saving	£159

Potential rating after completing  
steps 1 to 4

70 C

## Step 5: Solar water heating

Typical installation cost £4,000 - £6,000

Typical yearly saving £37

Potential rating after completing  
steps 1 to 5

72 C

## Step 6: Double glazed windows

Replace single glazed windows with low-E double glazed windows

Typical installation cost £3,300 - £6,500

Typical yearly saving £55

Potential rating after completing  
steps 1 to 6

75 C

## Step 7: Solar photovoltaic panels, 2.5 kWp

Typical installation cost £3,500 - £5,500

Typical yearly saving £355

Potential rating after completing  
steps 1 to 7

88 B

## Advice on making energy saving improvements

[Get detailed recommendations and cost estimates](#)

## Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Insulation: [Great British Insulation Scheme](#)

- Heat pumps and biomass boilers: [Boiler Upgrade Scheme](#)
- Help from your energy supplier: [Energy Company Obligation](#)

# Who to contact about this certificate

## Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

<b>Assessor's name</b>	Nasser Ahmadian
<b>Telephone</b>	07828117706
<b>Email</b>	<a href="mailto:n.ahmadian@gmail.com">n.ahmadian@gmail.com</a>

## Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

<b>Accreditation scheme</b>	Stroma Certification Ltd
<b>Assessor's ID</b>	STRO020057
<b>Telephone</b>	0330 124 9660
<b>Email</b>	<a href="mailto:certification@stroma.com">certification@stroma.com</a>

## About this assessment

<b>Assessor's declaration</b>	No related party
<b>Date of assessment</b>	22 January 2020
<b>Date of certificate</b>	23 January 2020
<b>Type of assessment</b>	► <a href="#">RdSAP</a>

# Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at [mhclg.digital-services@communities.gov.uk](mailto:mhclg.digital-services@communities.gov.uk) or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

**Certificate number** [8309-6021-5630-5787-2996 \(/energy-certificate/8309-6021-5630-5787-2996\)](#)

**Expired on** 12 September 2021

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**Certificate number** [0055-2879-6693-0021-7261 \(/energy-certificate/0055-2879-6693-0021-7261\)](#)

**Expired on** 25 January 2019

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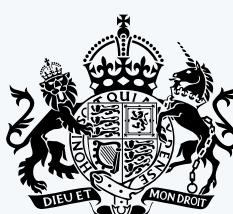
[Help \(/help\)](#) [Accessibility \(/accessibility-statement\)](#) [Cookies \(/cookies\)](#)

[Give feedback \(<https://forms.office.com/e/KX25htGMX5>\)](#)

[Service performance \(/service-performance\)](#)

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